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APPLICATION NO.	. FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/701,531	11/28/2000	Ari Derowe	088/01925	5181	
44909	7590 08/15/2005	·	EXAMINER		
WOLF, BLOCK, SCHORR & SOLIS-COHEN LLP			HO, UY	HO, UYEN T	
	250 PARK AVENUE NEW YORK, NY 10177		ART UNIT	PAPER NUMBER	
·			3731		
			DATE MAILED: 08/15/200	5	

Please find below and/or attached an Office communication concerning this application or proceeding.

		TACH
	Application No.	Applicant(s)
	09/701,531	DEROWE ET AL.
Office Action Summary	Examiner	Art Unit
	(Jackie) Tan-Uyen T. Ho	3731
The MAILING DATE of this communication a Period for Reply	ppears on the cover sheet with the	correspondence address
A SHORTENED STATUTORY PERIOD FOR REP THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a re If NO period for reply is specified above, the maximum statutory perio Failure to reply within the set or extended period for reply will, by statt Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b).	I. 1.136(a). In no event, however, may a reply be tileply within the statutory minimum of thirty (30) danged will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDON	mely filed ys will be considered timely. n the mailing date of this communication. ED (35 U.S.C. § 133).
Status		
 1) Responsive to communication(s) filed on <u>08</u> 2a) This action is FINAL. 2b) The solution of the condition of the conditi	nis action is non-final. vance except for formal matters, pr	
Disposition of Claims		
 4) Claim(s) 143-158,200-205,219-234 and 236-4a) Of the above claim(s) 143-158,200-205 a 5) Claim(s) 240-255 is/are allowed. 6) Claim(s) 233,234 and 236-239 is/are rejected. 7) Claim(s) 252 is/are objected to. 8) Claim(s) are subject to restriction and 	ind 219-232 is/are withdrawn from d.	
Application Papers		
9) The specification is objected to by the Examination The drawing(s) filed on is/are: a) and a Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct the control of the correct of the control of the correct of the correc	ccepted or b) objected to by the ne drawing(s) be held in abeyance. Section is required if the drawing(s) is o	ee 37 CFR 1.85(a). bjected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		•
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority docume application from the International Bure * See the attached detailed Office action for a li	ints have been received. Ints have been received in Applica Iority documents have been receiveau (PCT Rule 17.2(a)).	tion No ved in this National Stage
	•	
Attachment(s)		
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0 Paper No(s)/Mail Date 6/8/05.	4) Interview Summar Paper No(s)/Mail I 5) Notice of Informal 6) Other:	

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Art Unit: 3731

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 2. Claims 233, 234, 236-239 are rejected under 35 U.S.C. 102(e) as being anticipated by Wakabayashi (5,951,576). Wakabayashi disclose a method of delivering a connector to a blood vessel comprising the step of:
 - Providing a hole puncher (9), pressing the puncher to the against the wall of the vessel
 - Punching a hole in the blood vessel (figs. 5-6)
 - Transporting a connector (60) including spikes (45) through a lumen of a hole puncher (9) while the hole puncher contact with the blood vessel (fig. 6-13)
 - Engaging the spikes to the blood vessel (fig. 10)
 - Removing a sub-assembly (26) of a hole puncher from a channel of the hole puncher, while the hole puncher is adjacent the blood vessel (fig. 14, "adjacent" does not mean "attaching" or "contacting"), the connector (60) being transported through the lumen which accommodates the sub-assembly (19,20). Note: the claim limitations do not limit the order of each step.
 - The sub-assembly/cutter/tissue engager being adapted to be vibrated.

Response to Arguments

3. Applicant's arguments filed 6/8/05 have been fully considered but they are not persuasive. Applicant argues that Wakabayashi does not teach transporting a connector including at least one spike ... through a lumen of the hole puncher. Examiner respectfully disagrees. The mounted on the anvil and transported through the lumen of outer tube (10). The claims do not limit where from where that the connector is transported. As long as the connector passed through a portion of the lumen to the out side of the lumen, it meets the claimed limitation through "a lumen" of a hole puncher.

Applicant argues that the reference fails to disclose the step of removing a sub-assembly ... from a channel. Examiner respectfully disagrees. The sub-assembly (26) is pushed out/removed from the channel/lumen of the outer tube (10). The claims do not require the sub-assembly extending from proximal to distal of the lumen and removing the sub-assembly from the hole puncher from distal to proximal.

Applicant argues that the cited reference does not disclose the step of removing the tissue engager from a channel of the hole puncher as claimed in claim 240. Examiner agrees that in combination with other limitation of the claim 240, the prior art fails to disclose or suggest the steps of removing the tissue engager from a channel of the hole puncher while the surrounding sheath, utilized in the punching, remains in the vicinity of the blood vessel.

Allowable Subject Matter

4. Claims 240-251,253 are allowed. Claim 253 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

5. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to (Jackie) Tan-Uyen T. Ho whose telephone number is 571-272-4696. The examiner can normally be reached on MULTIFLEX Mon. to Sat..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, ANHTUAN NGUYEN can be reached on 571-272-4963. The fax phone

number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

(Jackie) Tan-Uyen T. Ho Patent Examiner Art Unit 3731

acceptable

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